

Be Henry  
IP Legal Department - MS#110701  
20555 SH 249, Houston, TX 77070  
Tel: 281-518-5992  
Fax: 281-514-8332

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MAR 28 2005

**FAX:** USPTO – Box Amendment

To: Examiner George Davis      From: Philip Lyren (281-514-8236)  
Art Group 2121

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Fax: 703/ 872-9306      Pages: 14 + cover

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Phone:      Date: 3/28/05

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Re: 09/847,869 (10992193-1)      Title Deriving A Genome Representation For Evolving  
Graph Structure Weights

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☐ Urgent    ☒ For Review    ☐ Please Comment    ☐ Please Reply    ☐ Please Recycle

## • Comments:

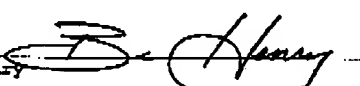
Transmitted herewith are the following documents:

- Response to Examiner's Answer dated December 27, 2004 ( 12 pages)
- Transmittal coversheet for Amendment Response (in duplicate) (2 pages)

Please process these documents in your usual and customary manner.

Thank you for your assistance.

*Be Henry*

CERTIFICATE OF TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office number 703-872-9306 on <u>3/28/05</u> .	
 Be Henry	

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HEWLETT-PACKARD COMPANY  
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P. O. Box 272400  
Fort Collins, Colorado 80527-2400

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10992193 -1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Evan R. Kirshenbaum et al

Confirmation No.: 5814

Application No.: 09/847869

Examiner: George Davis

Filing Date: May 02, 2001

Group Art Unit: 2121

Title: Deriving A Genome Representation For Evolving Graph Structure Weights

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	30	MINUS	30	= 0	X \$50	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9308 on 3/28/2005  
Number of pages: 15

Typed Name: Be Henry

Signature: 

Respectfully submitted,

Evan R. Kirshenbaum et al

By 

Phil Lyren

Attorney/Agent for Applicant(s)  
Reg. No. 40,709

Date: 3/28/2005

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400

**COPY**

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By Phil Lyren

Phil Lyren

Attorney/Agent for Applicant(s)  
Reg. No. 40,709

Date: 3/28/2005

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Evan Kirshenbaum, et al.	Examiner:	George B. Davis
Serial No.:	09/847,869	Group Art Unit:	2121
Filed:	May 2, 2001	Docket No.:	10992193-1
Title:	Deriving a Genome Representation for Evolving Graph Structure Weights		

**AMENDMENT AND RESPONSE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on December 27, 2004, please enter the following amendments and consider the following remarks.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 5.

Remarks begin on page 10.

**AUTHORIZATION TO DEBIT ACCOUNT**

It is believed that no extensions of time or fees are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's deposit account no. 08-2025.